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*Sjokvist, S.; Georgson, M.; Ringberg, S.; Loyd, D.;*  
Detection of Abandoned Land Mines, 1998. Second International Conference on the (IEE Conf. Publ. No. 458) , 12-14 Oct 1998  
Page(s): 115 -119

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) **IEE CNF**

**2 Microstrip patch applications**

*De Leo, R.; Cerri, G.; Moglie, F.;*  
Antennas and Propagation Society International Symposium, 1989. AP-S. Digest , 26-30 Jun 1989  
Page(s): 524 -527 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE CNF**

**3 Aerodynamic assessment of an optical pressure measurement system (OPMS) by comparison with conventional pressure measurements in a high speed wind tunnel**

*Engler, R.H.; Hartmann, K.; Schulze, B.;*  
Instrumentation in Aerospace Simulation Facilities, 1991. ICIASF '91 Record., International Congress on , 27-31 Oct 1991  
Page(s): 17 -24

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) **IEEE CNF**

---

**4 Infrared surface temperature measurements in NAVSWC's hypervelocity wind tunnel No.9**

*Lafferty, J.F.; Collier, A.S.;*

Instrumentation in Aerospace Simulation Facilities, 1991.

ICIASF '91 Record., International Congress on , 27-31

Oct 1991

Page(s): 169 -177

---

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) **IEEE CNF**

---

**5 Clustering algorithms for a PC based hardware implementation of the unsupervised classifier for the Shuttle ice detection system**

*Jaggi, S.;*

Southeastcon '91., IEEE Proceedings of , 7-10 Apr 1991

Page(s): 596 -600 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) **IEEE CNF**

---

**6 Fire detection in tunnels using an image processing method**

*Noda, S.; Ueda, K.;*

Vehicle Navigation and Information Systems Conference,

1994. Proceedings., 1994 , 31 Aug-2 Sep 1994

Page(s): 57 -62

---

[\[Abstract\]](#) [\[PDF Full-Text \(184 KB\)\]](#) **IEEE CNF**

---

**7 New options in using infrared for detection, assessment and surveillance**

*Maki, M.C.; Dickie, M.C.;*

Security Technology, 1996. 30th Annual 1996

International Carnahan Conference , 2-4 Oct 1996

Page(s): 12 -18

---

[\[Abstract\]](#) [\[PDF Full-Text \(980 KB\)\]](#) **IEEE CNF**

---

**8 Thermal IR imaging in trauma**

*Snyder, W.; Schwartz, E.; Snyder, G.;*

Engineering in Medicine and Biology society, 1997.

Proceedings of the 19th Annual International Conference

of the IEEE , Volume: 2 , 30 Oct-2 Nov 1997

Page(s): 631 -633 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) **IEEE CNF**

---

**9 Payload technologies and applications for uninhabited air vehicles (UAVs)**

*Borky, J.M.;*

Aerospace Conference, 1997. Proceedings., IEEE ,

Volume: 3 , 1-8 Feb 1997

Page(s): 267 -283 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(1536 KB\)\]](#) **IEEE CNF**

---

**10 Fabry-Perot pressure sensor arrays for imaging surface pressure distributions**

*Miller, M.F.; Allen, M.G.; Arkilic, E.; Breuer, K.S.;*

*Schmidt, M.A.;*

Solid State Sensors and Actuators, 1997. TRANSDUCERS

'97 Chicago., 1997 International Conference on , Volume:

2 , 16-19 Jun 1997

Page(s): 1469 -1472 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) **IEEE CNF**

---

**11 Frequency upconversion detection for infrared imaging-degenerate-four-wave mixing spectroscopy**

*Morishita, K.; Okada, T.;*

Lasers and Electro-Optics, 1998. CLEO 98. Technical Digest. Summaries of papers presented at the Conference on , 3-8 May 1998

Page(s): 152

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) **IEEE CNF**

---

**12 Passive night vision sensor comparison for unmanned ground vehicle stereo vision navigation**

*Owens, K.; Matthies, L.;*

Computer Vision Beyond the Visible Spectrum: Methods and Applications, 1999. (CVBVS '99) Proceedings. IEEE Workshop on , 1999

Page(s): 59 -68

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) **IEEE CNF**

---

**13 Detection of point targets in image sequences by hypothesis testing: a temporal test first approach**

*Tzannes, A.P.; Brooks, D.H.;*

Acoustics, Speech, and Signal Processing, 1999. ICASSP

'99. Proceedings., 1999 IEEE International Conference on  
, Volume: 6 , 15-19 Mar 1999  
Page(s): 3377 -3380 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) **IEEE CNF**

---

**14 Correlated light beam induced current and infrared thermography mapping applied to the local characterization of large area multicrystalline solar cells**

*Boyeaux, J.P.; Kaminski, A.; Ferrer, N.; Berger, S.; Laugier, A.;*

Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-Eighth IEEE , 2000

Page(s): 319 -322

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE CNF**

---

**15 Optimal sensor management strategies based on the modeling of detection functions**

*de Vilmorin, M.; Duflos, E.; Vanheeghe, P.; Prenat, M.;*

Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volume: 4 , 2000

Page(s): 2327 -2332 vol.4

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60318996</u>	Not Issued	020	09/13/2001	MEASUREMENT OF DIMENSIONS OF SOLID OBJECTS FROM A SINGLE IMAGE	PAVLIDIS, THEO
<u>60318786</u>	Not Issued	020	09/13/2001	FACE DETECTION SYSTEM AND METHOD	PAVLIDIS, IOANNIS
<u>60302020</u>	Not Issued	020	06/29/2001	SURVEILLANCE SYSTEM AND METHODS REGARDING SAME	PAVLIDIS, IOANNIS
<u>60285004</u>	Not Issued	020	04/19/2001	SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS FOR POLYGRAPH TESTING	PAVLIDIS, IOANNIS
<u>60250619</u>	Not Issued	160	12/01/2000	BOX DEMENSION FINDING FROM A SINGLE GRAY-SCALE IMAGE	PAVLIDIS, THEO
<u>60210280</u>	Not Issued	159	06/08/2000	DISGUISE DETECTION SYSTEM AND METHOD IN THE UPPER NEAR INFRARED SPECTRUM	PAVLIDIS, IOANNIS
<u>60210279</u>	Not Issued	159	06/08/2000	DETECTION SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS	PAVLIDIS, IOANNIS
<u>10308465</u>	Not Issued	019	12/03/2002	NEAR-INFRARED DISGUISE DETECTION	PAVLIDIS, IOANNIS
<u>10243396</u>	Not Issued	020	09/13/2002	MEASUREMENT OF DIMENSIONS OF SOLID OBJECTS FROM TWO-DIMENSIONAL IMAGE(S)	PAVLIDIS, THEO
<u>10177688</u>	Not Issued	030	06/21/2002	COOPERATIVE CAMERA NETWORK	PAVLIDIS, IOANNIS
<u>10077672</u>	Not Issued	030	02/15/2002	NEAR-INFRARED METHOD AND SYSTEM FOR USE IN FACE DETECTION	PAVLIDIS, IOANNIS

<u>10034780</u>	Not Issued	030	12/27/2001	METHOD FOR MONITORING A MOVING OBJECT AND SYSTEM REGARDING SAME	PAVLIDIS, IOANNIS
<u>10034761</u>	Not Issued	030	12/27/2001	MOVING OBJECT ASSESSMENT SYSTEM AND METHOD	PAVLIDIS, IOANNIS
<u>10034696</u>	Not Issued	030	12/27/2001	SURVEILLANCE SYSTEM AND METHODS REGARDING SAME	PAVLIDIS, IOANNIS
<u>10008786</u>	Not Issued	041	11/13/2001	SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING	PAVLIDIS, IOANNIS
<u>10008392</u>	Not Issued	071	11/13/2001	SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS FOR POLYGRAPH TESTING	PAVLIDIS, IOANNIS
<u>09977477</u>	Not Issued	041	10/15/2001	STATISTICAL SAMPLING SECURITY METHODOLOGY FOR SELF-SCANNING CHECKOUT SYSTEM	PAVLIDIS, THEO
<u>09776470</u>	Not Issued	030	02/02/2001	DETECTION-SYSTEM-AND METHOD USING THERMAL IMAGE ANALYSIS	PAVLIDIS, IOANNIS
<u>09732236</u>	Not Issued	030	12/07/2000	NEAR-INFRARED DISGUISE DETECTION	PAVLIDIS, IOANNIS
<u>09723902</u>	Not Issued	071	11/28/2000	NEAR-IR HUMAN DETECTOR	PAVLIDIS, IONNIS
<u>09389925</u>	<u>6370260</u>	150	09/03/1999	NEAR-IR HUMAN DETECTOR	PAVLIDIS , IOANNIS
<u>09301901</u>	Not Issued	161	04/29/1999	SERVICE-TRACKING SYSTEM USING HIGH DENSITY, TWO-DIMENSIONAL BAR CODE SYMBOLOGY	PAVLIDIS , THEODOSIOS
<u>09023078</u>	Not Issued	161	02/13/1998	SERVICE-TRACKING SYSTEM USING HIGH DENSITY, TWO-DIMENSIONAL BAR CODE SYMBOLOGY	PAVLIDIS , THEODOSIOS
<u>08932779</u>	<u>6092725</u>	150	09/18/1997	STATISTICAL SAMPLING SECURITY METHODOLOGY FOR SELF-SCANNING CHECKOUT SYSTEM	PAVLIDIS , THEO
<u>08625998</u>	<u>5796090</u>	150	04/01/1996	MICROFILM READER FOR HIGH DENSITY, TWO-	PAVLIDIS , THEODOSIOS

				DIMENSIONAL BAR CODE SYMBOLOGY	
<u>08447841</u>	<u>5566255</u>	150	05/23/1995	SEGEMENTING A PAGE OF A DOCUMENT INTO AREAS WHICH ARE TEXT AND AREAS WHICH ARE HALFTONE	PAVLIDIS , THEO
<u>08329635</u>	<u>5504322</u>	150	10/26/1994	HIGH DENSITY TWO DIMENSIONAL BAR CODE SYMBOLOGY	PAVLIDIS , THEODOSIOS
<u>08194592</u>	<u>5504319</u>	150	02/09/1994	METHOD AND SYSTEM FOR BAR CODE ACQUISITION	PAVLIDIS , THEO
<u>08192889</u>	<u>5504318</u>	150	02/07/1994	ANALOG WAVEFORM DECODER USING PEAK LOCATIONS	PAVLIDIS , THEODOSIOS
<u>08138719</u>	Not Issued	166	10/18/1993	SEGMENTING A PAGE OF A DOCUMENT INTO AREAS WHICH ARE TEXT AND AREAS WHICH ARE HALFTONE	PAVLIDIS , THEO
<u>08126965</u>	<u>5399846</u>	150	09/27/1993	SYSTEMS UTILIZING A HIGH DENSITY TWO DIMENSIONAL BAR CODE SYMBOLOGY	PAVLIDIS , THEODOSIOS
<u>08101293</u>	Not Issued	161	10/20/1993	MOUNDOMASKOT STAR	PAVLIDIS , PAUL
<u>08096579</u>	<u>5311001</u>	150	07/23/1993	ANALOG WAVEFORM DECODER UTILIZING HISTOGRAM OF EDGE SIZES	PAVLIDIS , THEODOSIOS
<u>07970654</u>	<u>5241164</u>	150	10/30/1992	METHOD OF DECODING BAR CODE SYMBOLS FROM PARTIAL SCANS	PAVLIDIS , THEODOSIOS
<u>07821424</u>	Not Issued	161	01/15/1992	CHARACTER RECOGNITION SYSTEM AND METHOD USING TOPOGRAPHICAL FEATURES	PAVLIDIS , THEODOSIOS
<u>07783412</u>	<u>5278398</u>	150	10/28/1991	DECODING BAR CODE SYMBOLS BY DETERMINING THE BEST ALIGNMENT OF PARTIAL SCANS	PAVLIDIS , THEODOSIOS
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<u>07759332</u>	Not Issued	166	09/13/1991	ANALOG WAVEFORM DECODER	PAVLIDIS , THEODOSIOS
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<u>07632919</u>	5090042	150	12/24/1990	VIDEOFLUOROSCOPY SYSTEM FOR IN VIVO MOTION ANALYSIS	PAVLIDIS , LAZAROS
<u>07461882</u>	Not Issued	166	01/05/1990	METHOD OF DECODING BAR CODE SYMBOLS FROM PARTIAL SCANS	PAVLIDIS , THEODOSIOS
<u>07461881</u>	5304786	150	01/05/1990	HIGH DENSITY TWO-DIMENSIONAL BAR CODE SYMBOL	PAVLIDIS , THEODOSIOS
<u>07421269</u>	5262626	150	12/06/1989	DECODING BAR CODES FROM MULTIPLE SCANS USING ELEMENT REPLACEMENT	PAVLIDIS , THEODOSIOS
<u>07046459</u>	4838681	150	05/04/1987	METHOD AND MEANS FOR DETECTING DYSLEXIA	PAVLIDIS , GEORGE
<u>06946786</u>	Not Issued	166	12/29/1986	VARIABLE CAPACITY DIODE WITH HYPERABRUT PROFILE AND PLANE STRUCTURE AND THE METHOD OF FORMING SAME	PAVLIDIS , DIMITRIOS
<u>06943182</u>	Not Issued	161	12/18/1986	ULTRA-HIGH FREQUENCY POWER TRANSISTOR	PAVLIDIS , DIMITRIOS
<u>06823464</u>	4889422	150	01/28/1986	METHOD AND MEANS FOR DETECTING DYSLEXIA	PAVLIDIS , GEORGE
<u>06750478</u>	4721985	150	07/01/1985	VARIABLE CAPACITANCE ELEMENT CONTROLLABLE BY A D.C. VOLTAGE	PAVLIDIS , DIMITRIOS
<u>06689840</u>	Not Issued	168	01/09/1985	CONTROLLABLE IMPEDANCE CELL AND A CIRCUIT FOR CONTROLLING THIS CELL	PAVLIDIS , DIMITRIOS
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